

INFORMATION DISCLOSURE CITATION
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ATTY DOCKET NO.

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Yigal KATZIR, et al.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m	1	3,447,856	3 Jun '69	DE LANGE, O. W.			
	2	4,044,363	23 Aug '77	MORGAN, G. T.			
	3	4,180,822	25 Dec '79	HUDSON, K. C. et al.			
	4	4,205,348	27 May '80	DEBENEDICTIS, L. C. et al.			
	5	4,213,158	15 Jul '80	DEBENEDICTIS, L. C.			
	6	4,307,409	22 Dec '81	GREENIG, N. L. et al.			
	7	4,321,564	23 Mar '82	TREGAY, J. L.			
	8	4,577,932	25 Mar '86	GELBART, D.			
	9	4,819,033	4 Apr '89	YOSHITAKE, Y. et al.			
	10	4,883,352	28 Nov '89	BRUNING, J. H.			
m	11	4,912,487	27 Mar '90	PORTER, V. R. et al.			



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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
m	12	GB 2 245 790 A	8 Jan '92	UNITED KINGDOM				
	13	EP 0 173 617 A1	5 Mar '86	EUROPE			✓	
	14	JP 6-235944	23 Aug '94	JAPAN			✓	
	15	WO 94/09989 A1	11 May '94	PCT				
m	16	WO 00/02424 A1	13 Jan '00	PCT				

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m	17	GELBART, D.; "High Power Multi-Channel Writing Heads"; IS&T's 47th Annual Conference; ICPS; pp. 608-611; 1994
m	18	GOLDBERG, L. et al.; "Deep-UV Generation by Frequency Quadrupling of a Power GaAlAs Semiconductor Laser"; Optics Letters, Vol. 20; No. 10; pp. 1145-1147; 15 May 1995

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INFORMATION DISCLOSURE CITATION
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ATTY DOCKET NO.

140/0160

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<i>mw</i>	19	4,918,462	17 Apr '90	TOMITA, S. et al.			
	20	4,947,186	7 Aug '90	CALLOWAY, A. R. et al.			
	21	4,947,947	7 Aug '90	MURAKI, M.			
	22	5,041,716	20 Aug '91	WAKABAYASHI, K.			
	23	5,255,051	19 Oct '93	ALLEN, P. C.			
	24	5,264,872	23 Nov '93	WONG, L. F.			
	25	5,309,178	3 May '94	GROSS, A.			
	26	5,311,321	10 May '94	CROWLEY, R. P.			
	27	5,327,338	5 Jul '94	ALLEN, P. et al.			
	28	5,328,811	12 Jul '94	BRESTEL, M.			
<i>mw</i>	29	5,339,737	23 Aug '94	LEWIS, T. E. et al.			

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							YES	NO
<i>mw</i>	30	WO 00/11766 A1	2 Mar '00	PCT			<input checked="" type="checkbox"/>	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>mw</i>	31	HARE, D. E. et al.; "Fundamental Mechanisms of Lithographic Printing Plate Imaging by Near-Infrared Laser"; Journal of Imaging Science and Technology; Vol. 41; No. 3; pp. 291-300; May-June, 1997
<i>mw</i>	32	LOWRY, J. B. et al.; "Pulsed Scophony Laser Projection System"; Optics and Laser Technology; Vol. 20; No. 5; pp. 255-258; October 1988

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Richard [Signature]

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<i>mw</i>	33	5,353,705	11 Oct '94	LEWIS, T. E. et al.			
	34	5,377,212	27 Dec '94	TATSUNO, K. et al.			
	35	5,386,221	31 Jan '95	ALLEN, P. C. et al.			
	36	5,426,433	20 Jun '95	GERTEL, E.			
	37	5,462,433	31 Oct '95	BENCK, J. et al.			
	38	5,479,238	26 Dec '95	WHITNEY, T. R.			
	39	5,574,537	12 Nov '96	OZAWA, K.			
	40	5,625,403	29 Apr '97	HAZMAN, E.			
	41	5,673,134	30 Sep '97	OKA, M. et al.			
	42	5,745,284	28 Apr '98	GOLDBERG, L. et al.			
<i>mw</i>	43	5,796,112	18 Aug '98	ICHIE, K.			

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<i>mw</i>	44	MAYDAN, D.; "Micromachining and Image Recording on Thin Films by Laser Beams"; The Hill System Technical Journal; pp. 1761-1789; July-August 1971
<i>mw</i>	45	TISON, J. K.; "Highly Accurate Pattern Generation Using Acousto-Optical Deflection"; SPIE, Vol. 1463; Optical Laser Microlithography IV; pp. 629-637; 1991

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	46	6,037,967	14 Mar '00	ALLEN, P. C. et al.			

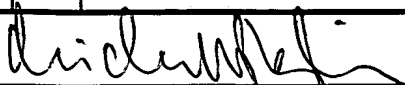
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	47	ULRICH, H. et al.; "Direct Writing Laser Lithography for Production of Microstructures"; Microelectronic Engineering; Vol. 6; pp. 77-84; 1987

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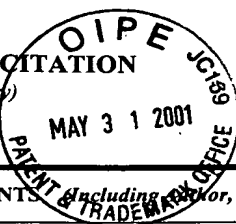
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INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

140/01667

Application Number

09/735,872

Applicant(s)

Yigal KATZIR

Filing Date

December 13, 2000

Group Art Unit

2861

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~~DECKER, C.; "Recent Developments in Radiation Curing Chemistry;" pp. 34-55; Photoreactive Polymers~~

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HERZOG, D. G.; "Description of a Dry Film Tactical Laser Beam Recorder;" May/June 1981; pp. 335-343; Optical Engineering; Vol. 20, No. 3

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~~KILLIUS, J. et al.; "Multiwavelength Scophony Infrared Scene Projector;" pp. 327-339; Characterization, Propagation, and Simulation of Infrared Scenes; SPIE Vol. 1311~~

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PIERSON, P. B.; "Design Considerations for a Flexible High-Resolution Film Recording System;" May/June 1981; pp. 344-350; Optical Engineering; May/June 1981; Vol. 20, No. 3

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SANDERS, D. J.; "Temperature Distributions Produced by Scanning Gaussian Laser Beams;" January 1, 1984; pp. 30-35; Applied Optics; Vol. 23; No. 1

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IBM TECHNICAL DISCLOSURE BULLETIN; "High Speed Laser Printer;" August 1971; Page 1 of 1; <http://www.patents.ibm.com/tlbs/tdb?&order=71C+01893>

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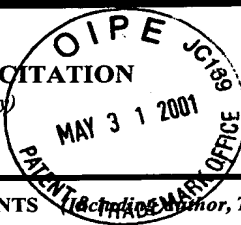
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Richard G. [Signature]

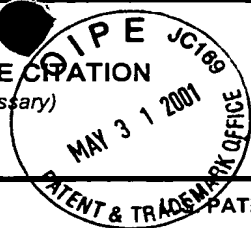
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